

Product Datasheet

Meis homeobox 3 Antibody (OTI3A7) - Azide and BSA Free NBP2-72641

Unit Size: 100 ug

Store at -20C. Avoid freeze-thaw cycles.

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NBP2-72641

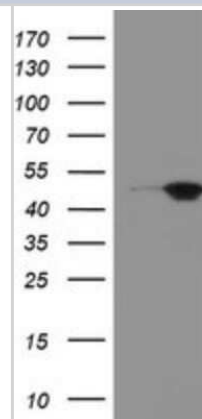
Meis homeobox 3 Antibody (OTI3A7) - Azide and BSA Free

Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI3A7
Preservative	No Preservative
Reconstitution Instructions	we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process.
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	Lyophilized from PBS (pH 7.3) with 8% Trehalose
Target Molecular Weight	46 kDa
Product Description	
Description	Novus Biologicals Mouse Meis homeobox 3 Antibody (OTI3A7) - Azide and BSA Free (NBP2-45813) is a monoclonal antibody validated for use in WB, Flow and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	56917
Gene Symbol	MEIS3
Species	Human, Mouse, Rat
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.
Immunogen	Human recombinant protein fragment corresponding to amino acids 1-261 of human MEIS3 (NP_064545) produced in E.coli.
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, CyTOF-ready
Recommended Dilutions	Western Blot 1:2000, Flow Cytometry 1:100, Immunocytochemistry/ Immunofluorescence 1:100, CyTOF-ready

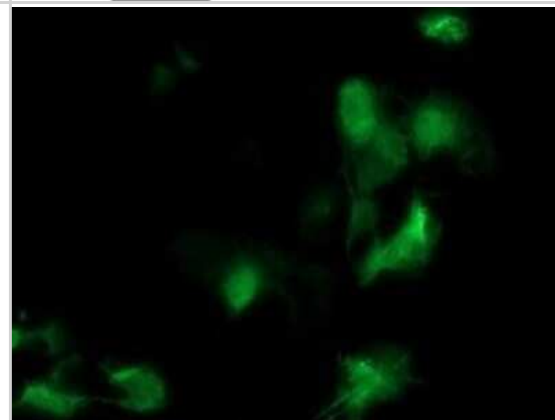


Images

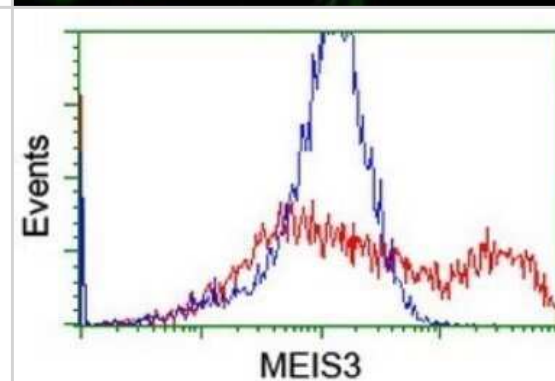
Western Blot: Meis homeobox 3 Antibody (OTI3A7) - Azide and BSA Free [NBP2-72641] - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY Meis homeobox 3.



Immunocytochemistry/Immunofluorescence: Meis homeobox 3 Antibody (OTI3A7) - Azide and BSA Free [NBP2-72641] - Analysis of COS7 cells transiently transfected by pCMV6-ENTRY MEIS homeobox 3.



Flow Cytometry: Meis homeobox 3 Antibody (OTI3A7) - Azide and BSA Free [NBP2-72641] - Analysis of HEK293T cells transfected with either overexpress plasmid(Red) or empty vector control plasmid(Blue) were immunostaining by Meis homeobox 3 antibody.





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Products Related to NBP2-72641

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
NBP2-51883-0.1mg	Recombinant Human Meis homeobox 3 His Protein

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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